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UNITED STATES DEPARTMENT OF AGRICULTURE,
STATES RELATIONS SERVICE,
OFFICE OF EXTENSION WORK, NORTH AND WEST.

STAFF OF THE
ADMINISTRATIVE AND FIELD FORCE
Revised to August 15, 1916.

* * * * *

WASHINGTON OFFICE.

C. B. Smith, Chief.
L. A. Clinton, Assistant Chief.

COOPERATIVE RELATIONSHIPS AND PROJECTS:

L. A. Clinton, Agriculturist,	In charge of Smith-Lever and Departmental Cooperative Extension Projects and Reports in the Northern and Western States.
D. W. Working, Agriculturist,	Cooperative Extension Work.
A. B. Graham, Extension Specialist,	Extension Schools and Farmers' Meetings.
R. W. Redman, Agriculturist,	Publications and Reports.
M. M. Thayer,	Office Assistant.

COUNTY AGENT WORK:

W. A. Lloyd, Agriculturist in Charge.

Assistants:

H. B. Fuller, Agriculturist.
H. W. Gilbertson, Agriculturist.
O. S. Fisher, Agriculturist.
Lloyd R. Simons, Agriculturist.
W. M. Cook, Agriculturist.
E. H. Walters, Office Assistant.

Specialists:

Soils,	H. J. Wilder, Agriculturist.
Vegetable Pathology,	M. F. Barrus, Specialist.

1995 VOTAPRAE

U. S. Coast, Guard.
J. A. Clapp, Master.

Journal of Agricultural Economics, 1991, 117, 29-38

WASHINGTON OFFICE (Continued)

BOYS' AND GIRLS' CLUB WORK:

O. H. Benson, Agriculturist in Charge.

Assistants:

George E. Farrell, Assistant Agriculturist.
Mrs. Nellie F. Snyder, Specialist in Home Canning.
G. R. Simcox, Office Assistant.

FARM MANAGEMENT DEMONSTRATIONS:

L. H. Goddard, Agriculturist in Charge.

Assistants:

E. A. Brown, Assistant Agriculturist.
W. D. Hill, Scientific Assistant.
P. K. Whelpton, Scientific Assistant.

EXTENSION WORK WITH FARM WOMEN:

Miss Florence E. Ward, Assistant Agriculturist in Charge.

RECORDS AND ACCOUNTS:

John A. Liggett, Executive Assistant in Charge.

L. G. Maybee, Record Clerk.

*

ARIZONA.

Stanley F. Morse, Superintendent of Extension,
and County Agent Leader,
College of Agriculture,
University of Arizona,
Tucson, Arizona.

County Agents:

Cochise and Santa Cruz Counties:

A. L. Paschall, San Simon, Arizona.

Graham and Greenlee Counties:

A. B. Ballantyne, Thatcher, Arizona.

Navajo and Apache Counties:

Charles R. Fillerup, Snowflake, Arizona.

Boys' and Girls' Club Work:

Leland S. Parke, State Club Leader,
Tucson, Arizona.

CALIFORNIA.

Warren T. Clarke, Director of Agricultural Extension,
College of Agriculture, University of California,
Berkeley, California.

B. H. Crocheron, State Leader,
College of Agriculture, University of California,
Berkeley, California.

County Agents:

Alameda County:

Chester W. Rubel, Hayward, California.

Glenn County:

W. H. Heileman, Orland, California.

Humboldt County:

A. H. Christiansen, Eureka, California.

Imperial County:

Paul I. Dougherty, El Centro, California.

Kern County:

George C. Kreutzer, Bakersfield, California.

CALIFORNIA (Cont.).

Madera County:

Thomas C. Mayhew, Madera, California.

Napa County:

Herman J. Baade, Napa, California.

Placer County:

Edward O. Amundson, Auburn, California.

San Diego County:

Henry A. Weinland, Court House, San Diego, California.

San Joaquin County:

Frank F. Lyons, Stockton, California.

Solano County:

Jas. W. Mills, Fairfield, California.

Stanislaus County:

Charles M. Conner, Modesto, California.

Ventura County:

Wm. Bell Parker, Ventura, California.

Yolo County:

Niles Pond Searle, Woodland, California.

Boys' and Girls' Club Work:

Roy Maxwell Hagen, Assistant Club Leader,

College of Agriculture, University of California.

Berkeley, California.

Wm. R. Ralston, Assistant Club Leader,

College of Agriculture, University of California.

Berkeley, California.

COLORADO.

H. T. French, Director of Extension Service,

State Agricultural College,

Fort Collins, Colorado.

Amos. E. Lovett, County Agent Leader,

State Agricultural College,

Fort Collins, Colorado.

CALIFORNIA LEADERS

Matine County:
Thomas C. Mayner, Matine, California.

Maya County:
Herman J. Bann, Maya, California.

Placer County:
Edward O. Amundson, Placer, California.

San Diego County:
Harry A. Watsford, Court House, San Diego, California.

San Joaquin County:
Frank F. Lyons, Stockton, California.

Solano County:
Joe W. Miller, Fairfield, California.

Stanislaus County:
Charles M. Bennett, Modesto, California.

Ventura County:
Wm. Bell Parker, Ventura, California.

Yolo County:
Misses Bond Scott, Yacolt, California.

Exes' and Girls' Club Work:

Roy Maxwell Hagen, Assistant Club Leader,
College of Agriculture, University of California,
Berkeley, California.

Wm. R. Helson, Assistant Club Leader,
College of Agriculture, University of California,
Berkeley, California.

COLORADO

M. F. French, Director of Extension Service,
State Agricultural College,
Fort Collins, Colorado.

Amos E. Lovett, County Agent Leader,
State Agricultural College,
Fort Collins, Colorado.

COLORADO (Cont.)

County Agents:

Adams County:

George R. Smith, Brighton, Colorado.

Boulder County:

H. H. Simpson, Longmont, Colorado.

Alamosa County)

Conejos " (

Costilla ") E. H. Thomas, Alamosa, Colorado.

Rio Grande " (

Saguache ")

El Paso County:

W. H. Lauck, Colorado Springs, Colorado.

Fremont County:

R. R. Jeffries, Canon City, Colorado.

Garfield County:

Rodney C. Allred, Glenwood Springs, Colorado.

La Plata County)

Montezuma ") E. D. Smith, Hesperus, Colorado.

Las Animas County:

Charles E. Smith, Trinidad, Colorado.

Lincoln County)

Kit Carson ") Paul N. Flint, Arriba, Colorado.

Logan County:

George C. Burckhalter, Sterling, Colorado.

Morgan County:

C. G. McCord, Fort Morgan, Colorado.

Pueblo County:

Stanley V. Smith, Pueblo, Colorado.

San Luis Valley Counties:

E. H. Thomas, Alamosa, Colorado.

Boys' and Girls' Club Work:

W. E. Vaplon, State Club Leader,

State Agricultural College,

Fort Collins, Colorado.

Maud E. Sheridan, Assistant Club Leader,

State Agricultural College,

Fort Collins, Colorado.

COLORADO. (Cont.)

Farm Management Demonstrations:

W. E. Foard, Farm Management Demonstrator,
State Agricultural College,
Fort Collins, Colorado.

CONNECTICUT:

H. J. Baker, Director of Extension Service,
and County Agent Leader,
Connecticut Agricultural College,
Storrs, Connecticut.

I. G. Davis, Assistant County Agent Leader,
Connecticut Agricultural College,
Storrs, Connecticut.

County Agents:

Fairfield County:

Samuel J. Wright, Norwalk, Connecticut.

Hartford County:

Walter A. Cook, 366 Broad Street, Windsor, Conn.

Litchfield County:

Allen W. Manchester, Litchfield, Connecticut.

Middlesex County:

John H. Fay, Middletown, Connecticut.

New Haven County:

F. E. Rogers, Chamber of Commerce, New Haven, Conn.

New London County:

Fred C. Warner, Norwich, Connecticut.

Windham County:

W. C. Kennedy, Putnam, Connecticut.

Boys' and Girls' Club Work:

Augustus J. Brundage, Club Leader,
Connecticut Agricultural College,
Storrs, Connecticut.

M. Estella Sprague, Leader Girls' Club Work,
Connecticut Agricultural College,
Storrs, Connecticut.

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CONNECTICUT (Cont.)

Farm Management Demonstrations:

I. G. Davis, Farm Management Demonstrator,
Connecticut Agricultural College,
Storrs, Connecticut.

B. A. McDonald, Assistant Farm Management Demonstrator,
Connecticut Agricultural College,
Storrs, Connecticut.

Extension Work With Farm Women:

Maud E. Hayes, State Home Demonstration Leader,
Connecticut Agricultural College,
Storrs, Connecticut.

DELAWARE.

Harry Hayward, Director of Extension Service,
and County Agent Leader,
Delaware College,
Newark, Delaware.

County Agents:

New Castle County:
L. H. Cooch, Newark, Delaware.

Sussex County:
W. C. Pelton, Georgetown, Delaware.

IDAHO.

O. D. Center, Director of Extension Work,
Boise, Idaho.

H. W. Hochbaum, County Agent Leader,
Boise, Idaho.

County Agents:

Ada County:
Fred L. Williams, Boise, Idaho.

Canyon County:
W. T. McCall, Caldwell, Idaho.

IDAHO (Cont.)

County Agents (Cont.)

Franklin County:

John A. Morrison, Preston, Idaho.

Fremont County:

George L. Morrison, St. Anthony, Idaho.

Lewis County:

A. E. Wade, Nezperce, Idaho.

Power County:

A. W. B. Kjosness, American Falls, Idaho.

Twin Falls County:

W. N. Birch, Twin Falls, Idaho.

Boys' and Girls' Club Work:

Thomas W. Potter, State Club Leader,
Boise, Idaho.

ILLINOIS.

Eugene Davenport, Director of Extension Service,
College of Agriculture,
Urbana, Illinois.

W. F. Handschin, Vice Director of Extension Service,
and County Agent Leader,
College of Agriculture,
Urbana, Illinois.

G. N. Coffey, Assistant County Agent Leader,
College of Agriculture,
Urbana, Illinois.

County Agents:

Adams County:

E. W. Rusk, Quincy, Illinois.

Bureau County:

C. J. Mann, Princeton, Illinois.

Champaign County:

Charles H. Oathout, Champaign, Illinois.

ILLINOIS (Cont.)

County Agents: (Cont.)

DeKalb County:

Wm. G. Eckhardt, DeKalb, Illinois.

DuPage County:

E. B. Heaton, Court House, Wheaton, Illinois.

Grundy County:

F. H. Demaree, Morris, Illinois.

Iroquois County:

L. W. Wise, Watseka, Illinois.

Kane County:

J. E. Readhimer, Geneva, Illinois.

Kankakee County:

John S. Collier, Kankakee, Illinois.

La Salle County:

I. S. Brooks, Ottawa, Illinois.

Lee County:

Leland S. Griffith, Amboy, Illinois.

Livingston County:

Roy C. Bishop, Pontiac, Illinois.

McHenry County:

A. J. Gafke, Woodstock, Illinois.

McLean County:

D. C. Thompson, Bloomington, Illinois.

Mason County:

Frank D. Baldwin, Havana, Illinois.

Peoria County:

Wm. E. Hedgcock, Peoria, Illinois.

Tazewell County:

E. T. Robbins, Washington, Illinois.

Will County:

Frank C. Grannis, 410 Woodruff Building,
Joliet, Illinois.

Winnebago County:

A. M. Ten Eyck, Rockford, Illinois.

Woodford County:

M. L. Mosner, Eureka, Illinois.

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ILLINOIS. (Cont.)

Boys' and Girls' Club Work:

James Henry Greene, State Club Leader,
College of Agriculture,
Urbana, Illinois.

Sherman D. Alley,	County Club Leader,	Murphysboro,	Ill.
S. E. Livingston,	" " "	Roscoe,	Ill.
Albert D. Phillips,	" " "	Freeport,	Ill.
C. C. Scott,	" " "	Pana,	Ill.
Gilbert S. Willey,	" " "	College of Agriculture	Urbana, Ill.

Farm Management Demonstrations:

H. C. M. Case, Farm Management Demonstrator,
College of Agriculture,
Urbana, Illinois.

INDIANA.

G. I. Christie, Superintendent of Agricultural Extension,
and County Agent Leader,
Purdue University,
La Fayette, Indiana.

T. A. Coleman, Assistant County Agent Leader in Charge,
County Agent Work,
Purdue University,
La Fayette, Indiana.

T. W. Harvey, Assistant County Agent Leader,
Purdue University,
La Fayette, Indiana.

District Agricultural Agent:

W. W. Sylvester, District Agricultural Agent,
Purdue University,
La Fayette, Indiana.

County Agents:

Adams County:
A. J. Hutchins, Decatur, Indiana.

Allen County:
Clarence Henry, Ft. Wayne, Indiana.

INDIANA. (Cont.)

County Agents: (Cont.)

Bartholomew County:

I. B. Johnson, Columbus, Indiana.

Clark County:

H. A. Stevens, Jeffersonville, Indiana.

Delaware County:

J. F. Treasure, Muncie, Indiana.

Elkhart County:

Grover E. Metzger, Goshen, Indiana.

Fountain County:

G. W. Rosencrans, Covington, Indiana.

Gibson County:

R. R. Marshall, Princeton, Indiana.

Grant County:

Otis Crane, Marion, Indiana.

Greene County:

C. F. McIntosh, Bloomfield, Indiana.

Hendricks County:

M. O. Pence, Danville, Indiana.

Henry County:

E. C. Richey, Newcastle, Indiana.

Jackson County:

Alex. D. Cobb, Brownstown, Indiana.

Johnson County:

Glenn A. Ellis, Franklin, Indiana.

Knox County:

L. M. Butler, Vincennes, Indiana.

Lake County:

S. J. Craig, Crown Point, Indiana.

LaPorte County:

L. B. Clore, LaPorte, Indiana.

Lawrence County:

C. J. Jones, Bedford, Indiana.

Marion County:

R. M. Gilbert, Indianapolis, Indiana.

(County Court House.)

INDIANA. (Cont.)

County Agents: (Cont.)

Montgomery County:

Ralph A. Chitty, Crawfordsville, Indiana.

Orange County:

R. M. Roland, Paoli, Indiana.

Parke County:

H. J. Reed, Rockville, Indiana.

Posey County:

F. L. Wright, Mt. Vernon, Indiana.

Pulaski County:

Walter V. Kell, Winamac, Indiana.

Randolph County:

Charles A. Mahan, Winchester, Indiana.

St. Joseph County:

J. S. Bordner, South Bend, Indiana.

Starke County:

C. L. Dye, Knox, Indiana.

Sullivan County:

A. W. Hayes, Sullivan, Indiana.

Vanderburg County:

D. S. Myer, Evansville, Indiana.

Wabash County:

Virgil A. Place, Wabash, Indiana.

Warrick County:

Orange B. Burrell, Booneville, Indiana.

Wells County:

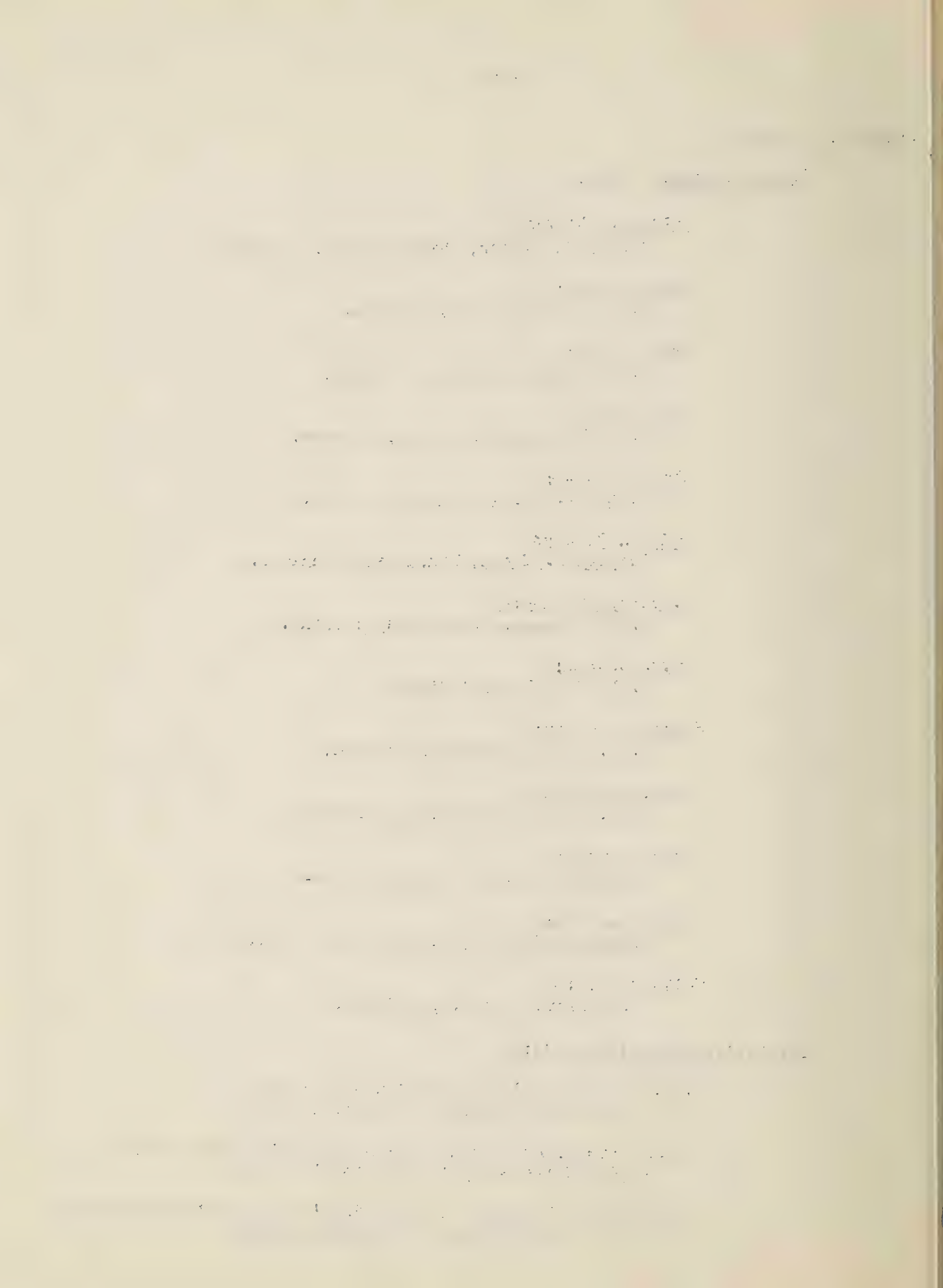
Harry Gray, Bluffton, Indiana.

Boys' and Girls' Club Work:

Z. M. Smith, Boys' and Girls' Club Leader,
Purdue University, La Fayette, Indiana.

John A. Linke, Assistant Boys' and Girls' Club Leader,
Purdue University, La Fayette, Indiana.

Miss Lella R. Gaddis, Assistant Boys' and Girls' Club Leader,
Purdue University, La Fayette, Indiana.



INDIANA. (Cont.)

Farm Management Demonstrations:

Lynn S. Robertson, Farm Management Demonstrator,
Purdue University,
La Fayette, Indiana.

W. E. Stone, Farm Management Demonstrator,
Purdue University,
La Fayette, Indiana.

IOWA.

R. K. Bliss, Director of Extension,
Iowa State College,
Ames, Iowa.

J. W. Coverdale, County Agent Leader,
Iowa State College,
Ames, Iowa.

Murl McDonald, Assistant County Agent Leader,
Iowa State College,
Ames, Iowa.

County Agents:

Blackhawk County:
A. A. Burger, Cedar Falls, Iowa.

Clay County:
W. A. Posey, Spencer, Iowa.

Clinton County:
L. O. Wise, Dewitt, Iowa.

Des Moines County:
A. L. Higgins, Burlington, Iowa.

Dickinson County:
W. H. Sawhill, Spirit Lake, Iowa.

Emmet County:
John C. Eldredge, Estherville, Iowa.

Floyd County:
Wesley A. Dickinson, Charles City, Iowa.

Greene County:
C. W. Davis, Jefferson, Iowa.

IOWA. (Cont.)

County Agents: (Cont.)

Hardin County:

Ben H. Walker, Eldora, Iowa.

Henry County:

Don E. Fish, Mt. Pleasant, Iowa.

Linn County:

A. G. Thurman, Cedar Rapids, Iowa.

Montgomery County:

Frank F. Barker, Red Oak, Iowa.

Muscatine County:

Jesse W. Merrill, Muscatine, Iowa.

Scott County:

G. R. Bliss, Davenport, Iowa.

Sioux County:

Geo. Dunlop, Orange City, Iowa.

Wright County:

Elling M. Torblaa, Clarion, Iowa.

Boys' and Girls' Club Work:

E. C. Bishop, State Leader,
Iowa State College,
Ames, Iowa.

Katherine R. Logan, Assistant Club Leader,
Iowa State College,
Ames, Iowa.

R. W. Berry, Assistant Club Leader,
Iowa State College,
Ames, Iowa.

Farm Management Demonstrations:

Samuel H. Thompson, Farm Management Demonstrator,
Iowa State College,
Ames, Iowa.

1. The first part of the paper discusses the importance of the study of the history of the United States. It is argued that a knowledge of the past is essential for a full understanding of the present and for the development of a sound policy for the future. The author points out that the study of history is not only a means of satisfying our curiosity about the past, but also a way of learning from the mistakes of our ancestors and of avoiding them in the future.

2. The second part of the paper deals with the question of the role of the individual in the history of the United States. It is shown that the actions of a few great men have often determined the course of the nation's history. However, it is also pointed out that the actions of the masses have played a very important part in the shaping of the nation's destiny. The author concludes that the study of history should be directed towards a better understanding of the role of the individual and the masses in the making of the nation's history.

3. The third part of the paper is devoted to a discussion of the influence of the environment on the development of the United States. It is shown that the geographical location of the country, its climate, and its natural resources have all played a part in the development of the nation. The author argues that a knowledge of the influence of the environment on the development of the United States is essential for a full understanding of the nation's history and for the development of a sound policy for the future.

4. The fourth part of the paper deals with the question of the influence of the United States on the world. It is shown that the United States has played a very important part in the shaping of the world's history. The author argues that a knowledge of the influence of the United States on the world is essential for a full understanding of the world's history and for the development of a sound policy for the future.

5. The fifth part of the paper is devoted to a discussion of the future of the United States. It is shown that the United States is facing many challenges in the future. The author argues that a knowledge of the history of the United States is essential for a full understanding of the challenges that the United States is facing in the future and for the development of a sound policy for the future.

KANSAS.

E. C. Johnson, Director Division of Extension,
and County Agent Leader,
Kansas State Agricultural College,
Manhattan, Kansas.

H. J. C. Umberger, Assistant County Agent Leader,
Kansas State Agricultural College,
Manhattan, Kansas.

District Agricultural Agents:

Wm. A. Boys, Hays, Kansas.
Pleasant Elijah Crabtree, Scott City, Kansas.
C. G. Elling, Parsons, Kansas.
Lee H. Gould, Dodge City, Kansas.
H. T. Nielsen, Norton, Kansas.

County Agents:

Allen County:

W. E. Watkins, Iola, Kansas.

Atchison County:

Charles H. Taylor, Effingham, Kansas.

Cloud County:

Karl Knaus, Concordia, Kansas.

Cowley County:

Jacob C. Holmes, Winfield, Kansas.

Harvey County:

F. P. Lane, Newton, Kansas.

Jewell County:

Ambrose D. Folker, Mankato, Kansas.

Leavenworth County:

P. H. Ross, Leavenworth, Kansas.

Linn County:

C. K. Peck, Mound City, Kansas.

Lyon County:

H. L. Popenoe, Emporia, Kansas.

McPherson County:

Valentine M. Emmert, McPherson, Kansas.

Marshall County:

Francis B. Williams, Marysville, Kansas.

Miami County:

O. C. Hagans, Paola, Kansas.

KANSAS. (Cont.)

County Agents: (Cont.)

Montgomery County:

E. J. Macy, Independence, Kansas.

Nemaha County:

John B. Lewis, Seneca, Kansas.

Pawnee County:

Ralph P. Schnacke, Larned, Kansas.

Wilson County:

R. O. Smith, Fredonia, Kansas.

Boys' and Girls' Club Work:

Otis E. Hall, State Club Leader,

Kansas State Agricultural College,
Manhattan, Kansas.

Florence R. Whipple, Assistant Club Leader,

Kansas State Agricultural College,
Manhattan, Kansas.

Farm Management Demonstrations:

P. E. McNall, Farm Management Demonstrator,

Kansas State Agricultural College,
Manhattan, Kansas.

MAINE.

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and County Agent Leader,

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Orono, Maine.

Paul W. Monchon, Assistant County Agent Leader,

College of Agriculture, University of Maine,
Orono, Maine.

MAINE. (Cont.)

County Agents: (effective September 1, 1916.)

Franklin County:

A. K. Gardner, Farmington, Maine.

Knox County: Roger L. Gowell, Warren, Maine.

Penobscott County:

M. D. Jones, Orono, Maine.

Piscataquis County:

Jos. H. Bodwell, Foxcroft, Maine.

Androscoggin County)

Sagadahoc ") Harold J. Shaw, Topsham, Maine.

Somerset County: Robert M. Stiles, Hartland, Maine.

York County:

H. H. Nash, Sanford, Maine.

Farm Management Demonstrations:

E. L. Moffitt, Farm Management Demonstrator,
College of Agriculture, University of Maine,
Orono, Maine.

MASSACHUSETTS.

William D. Hurd, Director of Extension Service,
Massachusetts Agricultural College,
Amherst, Massachusetts.

Sumner R. Parker, County Agent Leader,
Massachusetts Agricultural College,
Amherst, Massachusetts.

County Agents:

Barnstable County:

Laurence B. Boston, Sandwich, Massachusetts.

Berkshire County:

Fred E. Peck, Pittsfield, Massachusetts.

Bristol County:

R. H. Gaskill, Segreganset, Massachusetts.

Franklin County:

Joseph H. Putnam, Greenfield, Massachusetts.

Hampden County:

Clinton J. Grant, Springfield, Massachusetts.

Albert R. Jenks, " "

MASSACHUSETTS. (Cont.)

County Agents: (Cont.)

Hampshire County:

A. F. MacDougal, Northampton, Massachusetts.

Norfolk County:

W. A. Munson, Dedham, Massachusetts.

Plymouth County:

Bertram Tupper, Brockton, Massachusetts.

Worcester County:

Charles H. White, Worcester, Massachusetts.

Boys' and Girls' Club Work:

George L. Farley, Boys' and Girls' Club Work Leader,
Massachusetts Agricultural College,
Amherst, Massachusetts.

Ethel Harriet Nash, Assistant Club Leader,
Massachusetts Agricultural College,
Amherst, Massachusetts.

S. L. Elberfeld, District Club Leader,
Framingham, Massachusetts.

Robert P. Trask, County Club Leader,
244 Main Street, Springfield, Massachusetts.

Farm Management Demonstrations:

Wesley H. Bronson, Farm Management Demonstrator,
Massachusetts Agricultural College,
Amherst, Massachusetts.

MICHIGAN.

R. J. Baldwin, Superintendent of Extension,
Michigan Agricultural College,
East Lansing, Michigan.

Eben Mumford, County Agent Leader,
Michigan Agricultural College,
East Lansing, Michigan.

C. B. Cook, Assistant County Agent Leader,
Michigan Agricultural College,
East Lansing, Michigan.

MICHIGAN. (Cont.)

County Agents:

Allegan County:

Alfred Bentall, Allegan, Michigan.

Alpena County:

David Woodman, Alpena, Michigan.

Berrien County:

Harry J. Lurkins, Benton Harbor, Michigan.

Branch County:

Claude L. Nash, Coldwater, Michigan.

Cheboygan County:

Carl H. Knopf, Cheboygan, Michigan.

Dickinson County:

C. V. Ballard, Iron Mountain, Michigan.

Gogebic County:

J. F. Kadonsky, Ironwood, Michigan.

Houghton County:

L. M. Geismar, Houghton, Michigan.

Iron County:

R. G. Hoopingarner, Crystal Falls, Michigan.

Kalamazoo County:

Jason Woodman, Kalamazoo, Michigan.

Kent County:

H. G. Smith, Grand Rapids, Michigan.

Lenawee County:

C. L. Coffeen, Adrian, Michigan.

Manistee County:

Frank Sandhammer, Manistee, Michigan.

Marquette County:

L. Roy Walker, Marquette, Michigan.

Mason County:

Russell V. Tanner, Scottville, Michigan.

Menominee County:

E. B. Hill, Menominee, Michigan.

Muskegon County:

R. Leslie Olds, Muskegon, Michigan.

MICHIGAN. (Cont.)

County Agents: (Cont.)

Newaygo County:

H. B. Blandford, Fremont, Michigan.

Ontonagon County:

R. G. Carr, Ontonagon, Michigan.

Ottawa County:

D. L. Hagerman, Grand Haven, Michigan.

St. Clair County:

Clark L. Brody, Federal Bldg., Port Huron, Michigan.

St. Joseph County:

J. M. Wendt, Centerville, Michigan.

Saginaw County:

Earl P. Robinson, Court House, Saginaw, Michigan.

Schoolcraft County:

E. G. Amos, Manistique, Michigan.

Van Buren County:

T. A. Farrand, Paw Paw, Michigan.

Wexford County:

James F. Zimmer, Court House, Cadillac, Michigan.

Boys' and Girls' Club Work:

E. C. Lindemann, State Club Leader,
Michigan Agricultural College,
East Lansing, Mich.

C. A. Spaulding, Assistant Club Leader,
Michigan Agricultural College,
East Lansing, Michigan.

Anna B. Cowles, Assistant Club Leader,
Michigan Agricultural College,
East Lansing, Michigan.

Farm Management Demonstrations:

Charles P. Reed, Farm Management Demonstrator,
Michigan Agricultural College,
East Lansing, Michigan.

Extension Work with Farm Women:

St. Joseph County:

Ilena M. Bailey, Centerville, Michigan.

1. The first part of the paper discusses the importance of maintaining accurate records of all transactions.

2. The second part of the paper discusses the importance of maintaining accurate records of all transactions.

3. The third part of the paper discusses the importance of maintaining accurate records of all transactions.

4. The fourth part of the paper discusses the importance of maintaining accurate records of all transactions.

5. The fifth part of the paper discusses the importance of maintaining accurate records of all transactions.

6. The sixth part of the paper discusses the importance of maintaining accurate records of all transactions.

MINNESOTA.

A. D. Wilson, Director of Extension,
College of Agriculture,
University of Minnesota,
St. Paul, Minnesota.

F. E. Balmer, County Agent Leader,
College of Agriculture,
University of Minnesota,
St. Paul, Minnesota.

District Agricultural Agent:

A. B. Hostetter, Duluth, Minnesota.

County Agents:

Clay County:

P. E. Clement, Moorhead, Minnesota.

Crow Wing County:

E. A. Colquhoun, Brainerd, Minnesota.

Dakota County:

R. C. Pollock, Farmington, Minnesota.

Faribault County:

Franz F. E. Krause, Blue Earth, Minnesota.

Grant County:

A. L. Norling, Elbow Lake, Minnesota.

Hennepin County:

K. A. Kirkpatrick, Room 40, Court House,
Minneapolis, Minnesota.

Jackson County:

Arthur G. Bovay, Lakefield, Minnesota.

Lac qui Parle County:

J. S. Jones, Madison, Minnesota.

Nicollet County:

Stewart Leaming, St. Peter, Minnesota.

Ottertail County:

J. V. Bopp, Fergus Falls, Minnesota.

Pope County:

A. D. Anderson, Glexwood, Minnesota.

Ramsey County:

H. G. Krum, University Farm,
St. Paul, Minnesota.

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β . It is shown that the system has solutions for all values of the parameters α and β if the function $f(x)$ is continuous and has a bounded derivative.

2. In the second part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved. It is shown that the system has solutions for all values of the parameters α and β if the function $f(x)$ is continuous and has a bounded derivative.

3. In the third part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

4. In the fourth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

5. In the fifth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

6. In the sixth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

7. In the seventh part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

8. In the eighth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

9. In the ninth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

10. In the tenth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

11. In the eleventh part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

12. In the twelfth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

13. In the thirteenth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

14. In the fourteenth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

15. In the fifteenth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

16. In the sixteenth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

17. In the seventeenth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

18. In the eighteenth part of the paper the problem of the existence of solutions of the system of equations (1) for arbitrary values of the parameters α and β is solved.

MINNESOTA. (Cont.)

County Agents:

Renville County:

W. E. Morris, Olivia, Minnesota.

St. Louis County:

H. G. Larson, Court House, Duluth, Minnesota.

Steele County:

H. V. Gousseff, Owatonna, Minnesota.

Traverse County:

H. E. Kiger, Wheaton, Minnesota.

Washington County:

H. R. Leonard, Stillwater, Minnesota.

Boys' and Girls' Club Work:

T. A. Erickson, State Club Leader,

University Farm, St. Paul, Minnesota.

Mrs. Margaret B. Baker, Assistant Club Leader,

University Farm, St. Paul, Minnesota.

Farm Management Demonstrations:

Wm. L. Cavert, Farm Management Demonstrator,

University Farm, St. Paul, Minnesota.

S. B. Cleland, Farm Management Demonstrator,

University Farm, St. Paul, Minnesota.

MISSOURI.

A. J. Meyer, Secretary of Agricultural Extension,
College of Agriculture, University of Missouri,
Columbia, Missouri.

County Agents:

Buchanan County:

L. V. Crandall, St. Joseph, Missouri.

Butler County:

Thos. M. Olson, Poplar Bluff, Missouri.

Cape Girardeau County:

C. M. McWilliams, Jackson, Missouri.

MISSOURI. (Cont.)

County Agents:

Carroll County:

Russell D. Jay, Carrollton, Missouri.

Cooper County:

J. D. Wilson, Boonville, Missouri.

Greene County:

E. A. Cockefair, Springfield, Missouri.

Jackson County:

E. A. Ikenberry, Independence, Missouri.

Johnson County:

F. A. Gougler, Warrensburg, Missouri.

Knox County:

F. E. Longmire, Edina, Missouri.

Pettis County:

C. M. Long, Sedalia, Missouri.

St. Charles County:

W. R. Hendrix, St. Charles, Missouri.

St. Francois County:

Bert L. France, Farmington, Missouri.

Saline County:

Robert J. Howat, Marshall, Missouri.

Scott County:

H. B. Derr, Sikeston, Missouri.

MONTANA.

F. S. Cooley, Director of Extension Service,
Montana State College,
Bozeman, Montana.

M. L. Wilson, County Agent Leader,
Montana State College,
Bozeman, Montana.

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MONTANA. (Cont.)

County Agents:

Cascade County:

R. A. Blanchard, Great Falls, Montana.

Custer County:

J. C. Taylor, Miles City, Montana.

Dawson County:

G. E. Piper, Glendive, Montana.

Fergus County:

C. H. Peterson, Lewistown, Montana.

Hill County:

Paul P. Banker, Havre, Montana.

Lewis and Clark County:

Paul Carpenter, Helena, Montana.

Missoula County:

J. R. Campbell, Missoula, Montana.

Sheridan County:

Ernest W. Anderson, Plentywood, Montana.

Teton County:

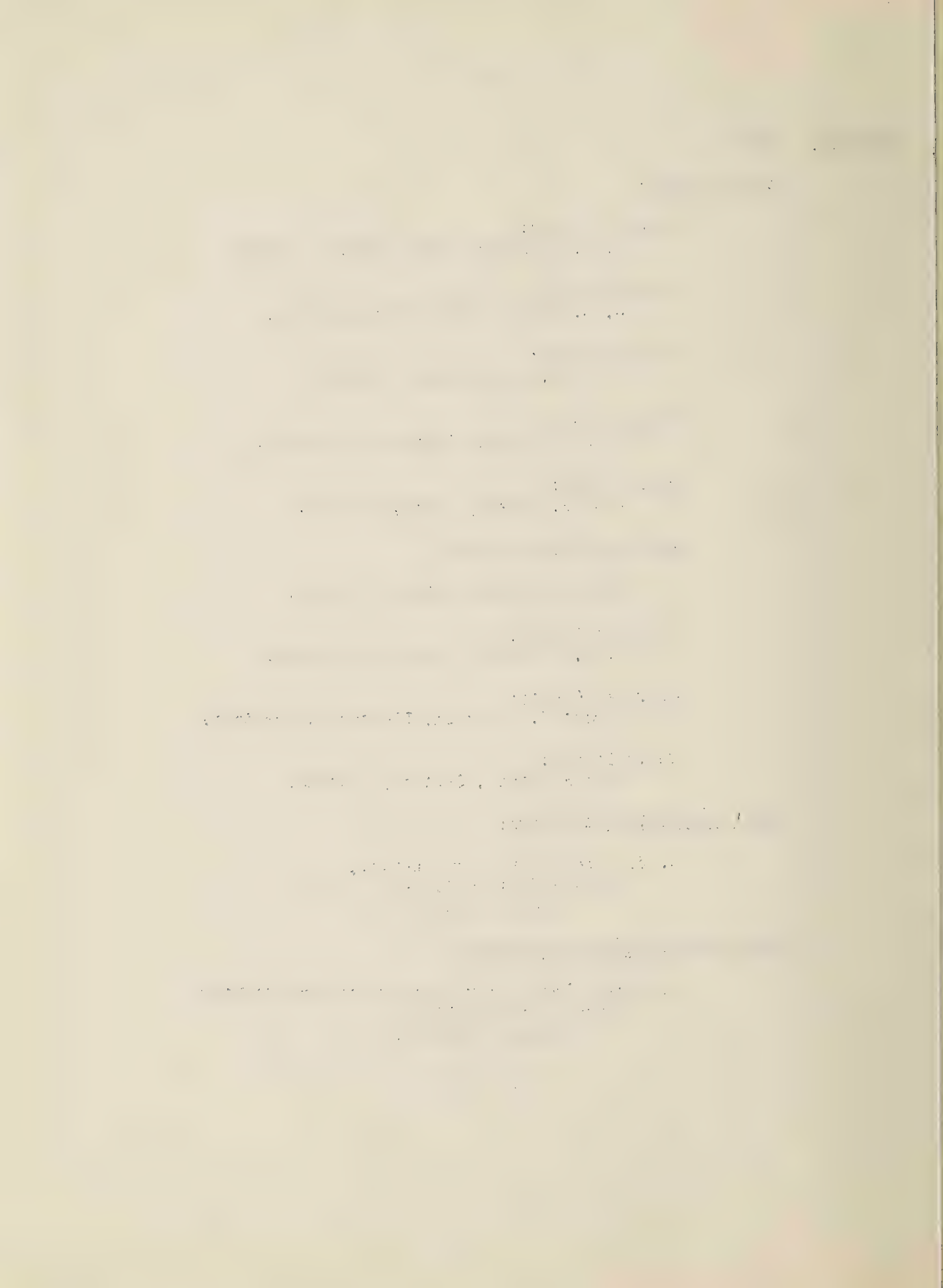
John M. Davis, Choteau, Montana.

Boys' and Girls' Club Work:

M. J. Abbey, State Club Leader,
Montana State College,
Bozeman, Montana.

Farm Management Demonstrations:

F. Josiah Chase, Farm Management Demonstrator,
Montana State College,
Bozeman, Montana.



NEBRASKA.

C. W. Pugsley, Director of Extension Service,
College of Agriculture, University of Nebraska,
Lincoln, Nebraska.

A. E. Anderson, County Agent Leader,
College of Agriculture, University of Nebraska,
Lincoln, Nebraska.

Supervisor:

L. Boyle Rist,
College of Agriculture, University of Nebraska,
Lincoln, Nebraska.

County Agents:

Box Butte County:
F. M. Seidell, Alliance, Nebraska.

Dakota County:
A. H. Beckhoff, Hubbard, Nebraska.

Dawes County:
G. O. Unruh, Chadron, Nebraska.

Gage County:
C. H. Liebers, Beatrice, Nebraska.

Kimball County:
Root. E. Holland, Kimball, Nebraska.

Madison County:
Arthur G. George, Battle Creek, Nebraska.

Seward County:
Charles E. Gunnels, Seward, Nebraska.

Sheridan County:
A. C. North, Rushville, Nebraska.

Thurston County:
Ray H. Camp, Walthill, Nebraska.

Boys' and Girls' Club Work:

Huldah Peterson, State Club Leader,
University of Nebraska,
Lincoln, Nebraska.

L. T. Skinner, Assistant Club Leader,
University of Nebraska,
Lincoln, Nebraska.

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

which are satisfied by the functions $u_i(x, y, z)$ and $v_i(x, y, z)$ in the domain D of the space E_3 .

2. In the second part of the paper the author considers the case when the functions u_i and v_i are assumed to be harmonic in the domain D .

3. In the third part of the paper the author considers the case when the functions u_i and v_i are assumed to be biharmonic in the domain D .

4. In the fourth part of the paper the author considers the case when the functions u_i and v_i are assumed to be triharmonic in the domain D .

5. In the fifth part of the paper the author considers the case when the functions u_i and v_i are assumed to be tetraharmonic in the domain D .

6. In the sixth part of the paper the author considers the case when the functions u_i and v_i are assumed to be pentaharmonic in the domain D .

NEBRASKA. (Cont.)

Boys' and Girls' Club Work: (Cont.)

L. F. McShane, District Club Leader,
University of Nebraska,
Lincoln, Nebraska.

Farm Management Demonstrations:

H. F. Williams, Farm Management Demonstrator,
University of Nebraska,
Lincoln, Nebraska.

Russell R. Spafford, Farm Management Demonstrator,
University of Nebraska,
Lincoln, Nebraska.

NEVADA.

C. A. Norcross, Director of Agricultural Extension,
College of Agriculture, University of Nevada,
Reno, Nevada.

Boys' and Girls' Club Work:

Miss Norma J. Davis, State Club Leader,
College of Agriculture, University of Nevada,
Reno, Nevada.

Mrs. J. R. Meskimons,
College of Agriculture, University of Nevada,
Reno, Nevada.

Douglas County:

Edward B. Oxley, County Club Leader,
Gardnersville, Nevada.

NEW HAMPSHIRE.

J. C. Kendall, Director of Extension Work,
State College of Agriculture,
Durham, New Hampshire.

M. C. Wilson, County Agent Leader,
State College of Agriculture,
Durham, New Hampshire.

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NEW HAMPSHIRE. (Cont.)

County Agents:

Belknap County:

A. B. Pike, Jr., Laconia, New Hampshire.

Cheshire County:

F. N. Darling, Keene, New Hampshire.

Coos County:

E. T. Lewis, Lancaster, New Hampshire.

Grafton County:

A. W. Benner, Woodsville, New Hampshire.

Hillsboro County:

Frank L. Ballard, Wilton, New Hampshire.

Merrimack County:

Arthur G. Davis, Concord, New Hampshire.

Rockingham County:

Roger D. Long, Exeter, New Hampshire.

Sullivan County:

Howard N. Wells, Newport, New Hampshire.

Farm Management Demonstrations:

Ralph S. Taber, Farm Management Demonstrator,
State College of Agriculture,
Durham, New Hampshire.

Extension Work With Farm Women:

Sullivan County:

Miss Kathryn E. Woods, Home Demonstration Agent,
Newport, New Hampshire.

Cheshire County:

Miss Cathleen Calkins, Home Demonstration Agent,
Keene, New Hampshire.

2

NEW JERSEY.

Alva Agee, Director Division of Extension,
State College of Agriculture,
New Brunswick, New Jersey.

John H. Hankinson, County Agent Leader,
State College of Agriculture,
New Brunswick, New Jersey.

County Agents:

Atlantic County:
Ellwood Douglass, Mays Landing, New Jersey.

Bergen County:
L. F. Merrill, Hackensack, New Jersey.

Burlington County:
George T. Reid, Mt. Holly, New Jersey.

Cape May County:
George B. Thrasher, Cape May Court House, N. J.

Cumberland County:
W. W. Oley, Bridgeton, New Jersey.

Mercer County:
Wm. H. Hamilton, Trenton, New Jersey.

Middlesex County:
Irving L. Owen, New Brunswick, New Jersey.

Monmouth County:
W. B. Duryee, Jr., Freehold, New Jersey.

Morris County:
A. M. Goodman, Morristown, New Jersey.

Passaic County:
E. L. Chase, Paterson, New Jersey.

Sussex County:
Paul B. Bennetch, Newton, New Jersey.

Boys' and Girls' Club Work:

Wm. H. McCallum, State Boys' Club Leader,
State College of Agriculture,
New Brunswick, New Jersey.

Miss Fannie F. Cooper, Girls' Club Leader,
State College of Agriculture,
New Brunswick, New Jersey.

1. The first part of the paper is devoted to a general discussion of the problem.

2. In the second part, we shall consider the special case of the problem.

3. The third part of the paper is devoted to a detailed analysis of the results.

4. In the fourth part, we shall discuss the implications of the results.

5. The fifth part of the paper is devoted to a conclusion.

6. Finally, we shall give some references.

7. The paper is organized as follows:

8. In the first part, we shall discuss the general case.

9. In the second part, we shall consider the special case.

10. The third part of the paper is devoted to a detailed analysis of the results.

11. In the fourth part, we shall discuss the implications of the results.

12. The fifth part of the paper is devoted to a conclusion.

13. Finally, we shall give some references.

14. The paper is organized as follows:

15. In the first part, we shall discuss the general case.

16. In the second part, we shall consider the special case.

NEW MEXICO.

A. C. Cooley, Director of Extension Work,
and County Agent Leader,
College of Agriculture,
State College, New Mexico.

W. L. Elser, Assistant County Agent Leader,
College of Agriculture,
State College, New Mexico.

County Agents:

Bernalillo County:
R. C. Stewart, Albuquerque, New Mexico.

Chaves County:
Edward H. Divelbiss, Roswell, New Mexico.

Colfax County:
Vere L. Martineau, Raton, New Mexico.

Dona Ana County:
Paul Brown Barber, Las Cruces, New Mexico.

Eddy County:
John W. Knorr, Carlsbad, New Mexico.

Mora and Miguel Counties:
M. R. Gonzalez, East Las Vegas, New Mexico.

Torrance County:
Roland Harwell, Estancia, New Mexico.

Union County:
Orren Beaty, Clayton, New Mexico.

Boys' and Girls' Club Work:

W. T. Conway, State Club Leader,
College of Agriculture,
State College, New Mexico.

J. H. Toulouse, Assistant Club Leader,
College of Agriculture,
State College, New Mexico.

Farm Management Demonstrations:

W. L. Elser, Farm Management Demonstrator,
College of Agriculture,
State College, New Mexico.

1. The first part of the paper discusses the importance of the study and the objectives of the research.

2. The second part of the paper describes the methodology used in the study and the data collection process.

3. The third part of the paper presents the results of the study and discusses the findings in detail.

4. The fourth part of the paper discusses the implications of the findings and provides recommendations for future research.

5. The fifth part of the paper concludes the study and summarizes the main findings and conclusions.

6. The sixth part of the paper provides a list of references and sources used in the study.

NEW YORK.

A. R. Mann, Acting Director, Division of Extension,
New York State College of Agriculture,
Ithaca, New York.

M. C. Burritt, County Agent Leader,
New York State College of Agriculture,
Ithaca, New York.

H. E. Babcock, Assistant County Agent Leader,
New York State College of Agriculture,
Ithaca, New York.

County Agents:

Albany County:

H. E. Crouch, Department of Agriculture, Albany, N. Y.

Allegany County:

F. C. Smith, Belmont, New York.

Broome County:

J. F. Eastman, Chamber of Commerce, Binghamton, N. Y.

Cattaraugus County:

H. K. Crofoot, Olean, New York.

Cayuga County:

J. R. Teall, Auburn, New York.

Chautauqua County:

H. B. Rogers, Chautauqua, New York.

Chemung County:

Manley E. Chubbuck, Elmira, New York.

Chenango County:

E. P. Smith, Norwich, New York.

Clinton County:

C. B. Tillson, Plattsburg, New York.

Cortland County:

E. H. Forristall, Cortland, New York.

Delaware County:

E. R. Eastman, Walton, New York.

Dutchess County:

F. H. Lacy, Poughkeepsie, New York.

Erie County:

W. L. Markham, Chamber of Commerce, Buffalo, N. Y.

1. The first part of the paper is devoted to a general discussion of the problem.

2. In the second part, we consider the case of a single particle.

3. The third part is devoted to the case of a system of particles.

4. In the fourth part, we consider the case of a continuous medium.

5. The fifth part is devoted to the case of a system of continuous media.

6. In the sixth part, we consider the case of a single continuous medium.

7. The seventh part is devoted to the case of a system of continuous media.

8. In the eighth part, we consider the case of a single continuous medium.

9. The ninth part is devoted to the case of a system of continuous media.

10.

11. In the tenth part, we consider the case of a single continuous medium.

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14. In the eleventh part, we consider the case of a system of continuous media.

15. The twelfth part is devoted to the case of a system of continuous media.

16. In the thirteenth part, we consider the case of a single continuous medium.

17. The fourteenth part is devoted to the case of a system of continuous media.

NEW YORK. (Cont.)

County Agents: (Cont.)

Essex County:

J. H. Phillips, Essex, New York.

Franklin County:

Chester M. Austin, Malone, New York.

Herkimer County:

Charles A. Taylor, Herkimer, New York.

Jefferson County:

F. E. Robertson, Watertown, New York.

Monroe County:

L. A. Toan, Chamber of Commerce, Rochester, N. Y.

Montgomery County:

A. S. Merchant, Canajoharie, New York.

Nassau County:

T. M. Avery, Mineola, New York.

Niagara County:

Nelson R. Peet, Lockport, New York.

Oneida County:

O. F. Ross, Chamber of Commerce, Utica, New York.

Onondaga County:

S. A. Martin, 112 Court House, Syracuse, New York.

Orange County:

Thomas E. Milliman, Middletown, New York.

Oswego County:

E. Victor Underwood, Oswego, New York.

Otsego County;

Floyd S. Barlow, Cooperstown, New York.

St. Lawrence County:

C. S. Phelps, Canton, New York.

Saratoga County:

A. M. Hollister, Saratoga Springs, New York.

Schoharie County:

Ray F. Pollard, Cobleskill, New York.

Sullivan County:

J. A. Richardson, Liberty, New York.

NEW YORK. (Cont.)

County Agents: (Cont.)

Tioga County:

Elmer R. Zimmer, Owego, New York.

Tompkins County:

V. B. Blatchley, Ithaca, New York.

Ulster County:

Wallace H. Hook, Kingston, New York.

Warren County:

E. W. Cleeves, Warrensburg, New York.

Westchester County:

John G. Curtis, White Plains, New York.

Wyoming County:

H. M. Bowen, Warsaw, New York.

Boys' and Girls' Club Work:

F. L. Griffin, State Leader Junior Extension Work,
New York State College of Agriculture,
Ithaca, New York.

Rufus Stanley, District Club Leader,
Elmira, New York.

Farm Management Demonstrations:

G. P. Scoville, Farm Management Demonstrator,
New York State College of Agriculture,
Ithaca, New York.

C. P. Clark, Farm Management Demonstrator,
New York State College of Agriculture,
Ithaca, New York.

Extension Work With Farm Women:

Erie County:

Miss Sarah Pettit, Home Demonstration Agent,
Chamber of Commerce,
Buffalo, New York.

Otsego County:

Miss Florence H. Freer, Home Demonstration Agent,
Cooperstown, New York.

1. The first part of the paper is devoted to a discussion of the general principles of the theory of the structure of the atom.

2. In the second part, we shall consider the question of the structure of the atom in more detail.

3. The third part of the paper is devoted to a discussion of the question of the structure of the atom in more detail.

4. In the fourth part, we shall consider the question of the structure of the atom in more detail.

5. The fifth part of the paper is devoted to a discussion of the question of the structure of the atom in more detail.

6. The sixth part of the paper is devoted to a discussion of the question of the structure of the atom in more detail.

7. In the seventh part, we shall consider the question of the structure of the atom in more detail.

8. The eighth part of the paper is devoted to a discussion of the question of the structure of the atom in more detail.

9. In the ninth part, we shall consider the question of the structure of the atom in more detail.

10. The tenth part of the paper is devoted to a discussion of the question of the structure of the atom in more detail.

11. In the eleventh part, we shall consider the question of the structure of the atom in more detail.

NORTH DAKOTA.

Thomas P. Cooper, Director of Extension Work.
and County Agent Leader,
North Dakota Agricultural College,
Fargo, North Dakota.

County Agents:

Adams County:

R. D. Laflin, Hettinger, North Dakota.

Barnes County:

T. X. Calnan, Wimbledon, North Dakota.

McNeal C. James, Valley City, North Dakota.

Benson County:

Harry J. Boyts, Minnewaukan, North Dakota.

Bottineau County:

A. P. Henderson, Bottineau, North Dakota.

J. M. Humphreys, Lansford, North Dakota.

Cavalier County:

J. W. Haw, Langdon, North Dakota.

T. T. Kristjansen, Milton, North Dakota.

Dickey County:

W. B. Richards, Ellendale, North Dakota.

McKenzie County:

M. B. Johnson, Alexander, North Dakota.

Morton County:

A. J. Gaumnitz, Mandan, North Dakota.

Pierce County:

Earnest H. Hall, Rugby, North Dakota.

Ransom County:

O. O. Uhlhorn, Lisbon, North Dakota.

Steele County:

A. E. Nelson, Hope, North Dakota.

Stutsman County:

A. F. Borchert, Jamestown, North Dakota.

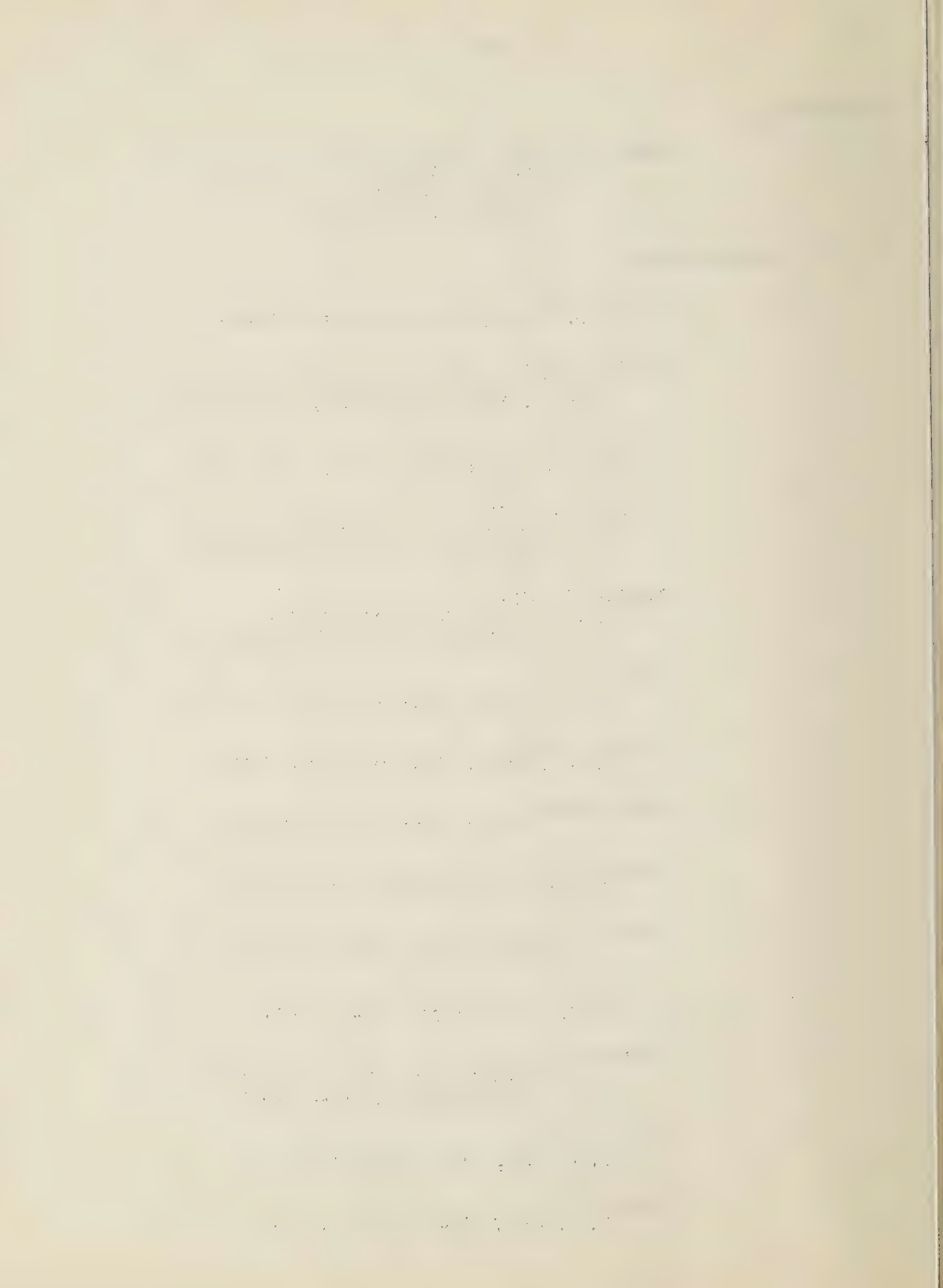
J. W. McNary, Pingree, North Dakota.

Towner County:

B. A. Gray, Cando, North Dakota.

Ward County:

W. A. Peck, Minot, North Dakota.



NORTH DAKOTA. (Cont.)

County Agents: (Cont.)

Williams County:

E. W. Hall, Williston, North Dakota.

Boys' and Girls' Club Work:

Helen J. Sullivan, Assistant Club Leader,
Agricultural College, North Dakota.

OHIO.

Clark S. Wheeler, Director of Agricultural Extension Work,
Ohio State University,
Columbus, Ohio.

O. M. Johnson, County Agent Leader,
Ohio State University,
Columbus, Ohio.

County Agents:

Clarke County:

Walter E. McCoy, Springfield, Ohio.

Clermont County:

S. B. Stowe, Batavia, Ohio.

Geauga County:

Milford H. Bartter, Benton, Ohio.

Hamilton County:

D. R. Van Atta, c/o Woodward High School,
Cincinnati, Ohio.

Highland County:

Joseph P. Hershberger, Hillsboro, Ohio.

Mahoning County:

David W. Galehouse, Canfield, Ohio.

Marion County:

M. C. Thomas, Marion, Ohio.

Miami County:

George R. Eastwood, Troy, Ohio.

Montgomery County:

E. A. Brennenman, Dayton, Ohio.

Portage County:

H. P. Miller, Ravenna, Ohio.

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OHIO. (Cont.)

County Agents: (Cont.)

Sandusky County:

K. C. Egbert, Fremont, Ohio.

Stark County:

Arthur G. Smith, Canton, Ohio.

Trumbull County:

M. O. Bugby, Warren, Ohio.

Washington County:

E. J. Riggs, Marietta, Ohio.

Boys' and Girls' Club Work:

W. H. Palmer, State Club Leader,

Ohio State University, Columbus, Ohio.

Farm Management Demonstrations:

G. N. Dagger, Farm Management Demonstrator,

Ohio State University, Columbus, Ohio.

Extension Work With Farm Women:

Montgomery County:

Miss Maud E. Okey, Home Demonstration Agent,

Dayton, Ohio.

OREGON.

R. D. Hetzel, Director of Extension Work,

Oregon State Agricultural College,

Corvallis, Oregon.

Paul V. Maris, County Agent Leader,

Oregon State Agricultural College,

Corvallis, Oregon.

Merrill O. Evans, Jr., Assistant County Agent Leader,

Oregon State Agricultural College,

Corvallis, Oregon.

County Agents:

Coos County:

J. L. Smith, Coquille, Oregon.

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the transparency and accountability of the organization. This section also outlines the various methods used to collect and analyze data, ensuring that the information is reliable and up-to-date.

2. The second part of the document focuses on the implementation of the proposed changes. It details the steps involved in the rollout process, from initial planning to final execution. This section also addresses potential challenges and provides strategies to overcome them, ensuring a smooth transition to the new system.

3. The third part of the document discusses the ongoing monitoring and evaluation of the project. It highlights the need for continuous communication and collaboration between all stakeholders involved. This section also provides a framework for assessing the progress and impact of the project, allowing for timely adjustments and improvements.

4. The fourth part of the document concludes with a summary of the key findings and recommendations. It reiterates the importance of the project and the commitment of the organization to achieving its goals. This section also provides a final overview of the project's status and the next steps to be taken.

OREGON. (Cont.)

County Agents: (Cont.)

Jackson County:

Claude C. Cate, Medford, Oregon.

Josephine County:

C. D. Thompson, Grants Pass, Oregon.

Klamath County:

H. R. Glaisyer, Klamath Falls, Oregon.

Lake County:

Orlando B. Hardy, Lake View, Oregon.

Lane County:

Newell S. Robb, Eugene, Oregon.

Malheur County:

Walter W. Howard, Ontario, Oregon.

Multnomah County:

S. B. Hall, Gresham, Oregon.

Tillamook County:

Roy C. Jones, Tillamook, Oregon.

Union County:

Paul H. Spillman, La Grande, Oregon.

Wasco County:

A. R. Chase, The Dalles, Wasco County, Oregon.

Wheeler County:

C. L. Jamison, Fossil, Oregon.

Yamhill County:

M. S. Shrock, McMinnville, Oregon.

Boys' and Girls' Club Work:

H. C. Seymour, State Club Leader,
Oregon State Agricultural College,
Corvallis, Oregon.

Miss Helen J. Cowgill, Assistant Club Leader,
Oregon State Agricultural College,
Corvallis, Oregon.

Farm Management Demonstrations:

Harold F. Keyes, Farm Management Demonstrator,
Oregon State Agricultural College,
Corvallis, Oregon.

PENNSYLVANIA.

M. S. McDowell, Director of Agricultural Extension,
and County Agent Leader,
Pennsylvania State College,
State College, Pennsylvania.

E. K. Hibshman, Assistant County Agent Leader,
Pennsylvania State College,
State College, Pennsylvania.

Frederick P. Weaver, Assistant County Agent Leader,
Pennsylvania State College,
State College, Pennsylvania.

County Agents:

Allegheny County:

Norman S. Grubbs, Commercial Club, Pittsburgh, Pa.

Beaver County:

Beatty H. Dimit, Beaver, Pennsylvania.

Berks County:

Charles S. Adams, Reading, Pennsylvania.

Blair County:

R. Bruce Dunlap, Altoona, Pennsylvania.

Bradford County:

David K. Sloan, Towanda, Pennsylvania.

Butler County:

H. S. Adams, Butler, Pennsylvania.

Cambria County:

Howard C. McWilliams, Ebensburg, Pennsylvania.

Chester County:

C. F. Preston, West Chester, Pennsylvania.

Columbia County:

James R. Mathers, Bloomsburg, Pennsylvania.

Erie County:

S. S. Lehman, Erie, Pennsylvania.

Fayette County:

Peter E. Dougherty, Uniontown, Pennsylvania.

Greene County:

G. H. Bedell, Waynesburg, Pennsylvania.

Lackawanna County:

Boyd D. Gilbert, Scranton, Pennsylvania.

PENNSYLVANIA. (Cont.)

County Agents: (Cont.)

Lancaster County:

F. S. Bucher, Lancaster, Pennsylvania.

Luzerne County:

Herbert N. Cobb, Wilkes Barre, Pennsylvania.

Lycoming County:

Robert H. Bell, Williamsport, Pennsylvania.

Mercer County:

C. G. McBride, Greenville, Pennsylvania.

Montgomery County:

A. K. Rothenberger, Norristown, Pennsylvania.

Warren County:

Henry N. Reist, Warren, Pennsylvania.

Washington County:

J. M. McKee, Washington, Pennsylvania.

Westmoreland County:

L. F. Engle, Greensburg, Pennsylvania.

RHODE ISLAND.

Howard Edwards, Acting Director of Extension Service,
Rhode Island State College,
Kingston, Rhode Island.

County Agents:

Providence and Bristol Counties:

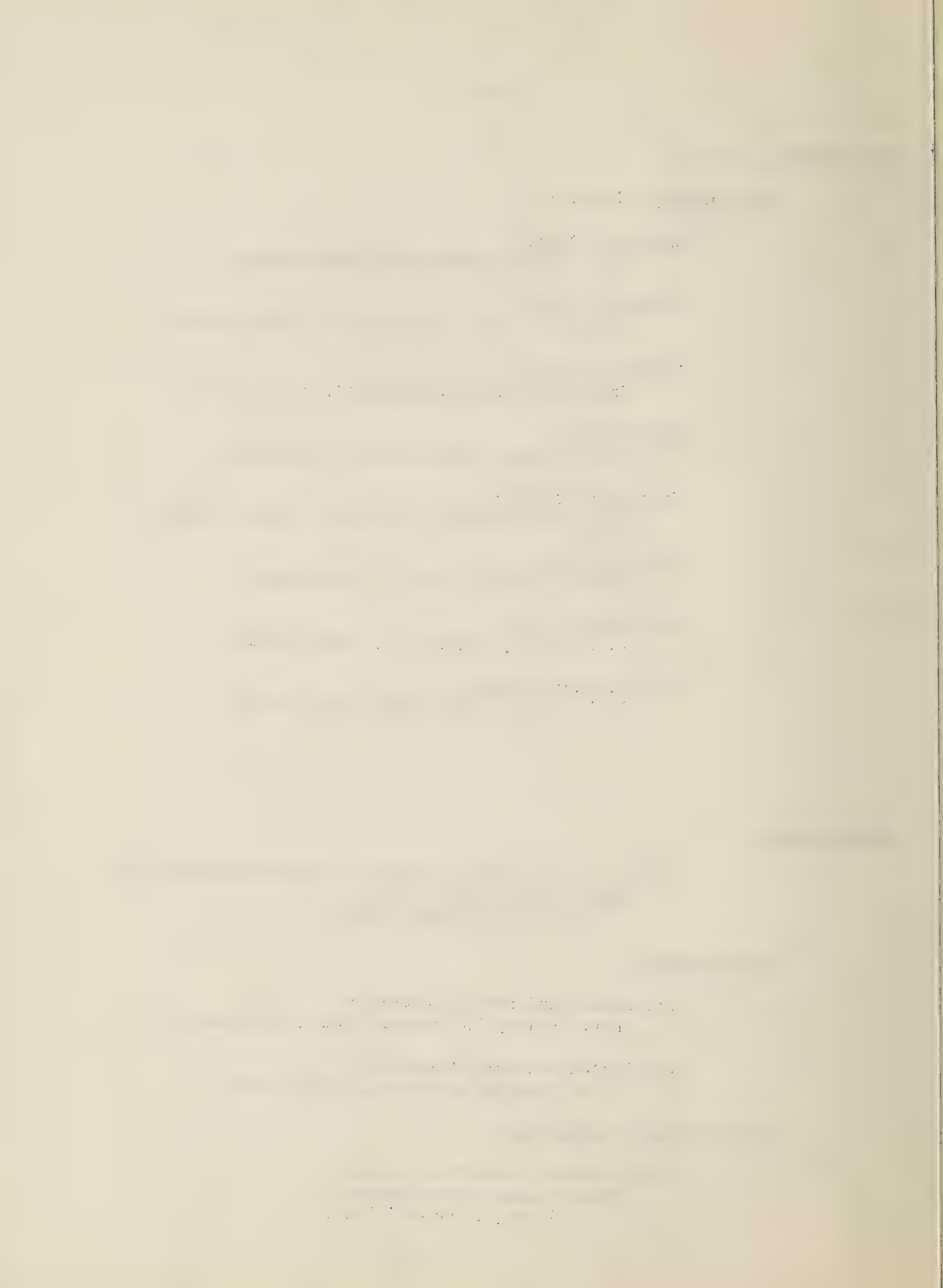
David Elder, 503 Federal Bldg., Providence, R. I.

Washington and Kent Counties:

S. N. Stimson, LaFayette, Rhode Island.

Boys' and Girls' Club Work:

E. K. Thomas, State Club Leader,
Rhode Island State College,
Kingston, Rhode Island.



SOUTH DAKOTA.

Gordon W. Randlett, Director of Extension,
South Dakota State College,
Brookings, South Dakota.

County Agents:

Beadle County:

O. P. Drake, Huron, South Dakota.

Clark County:

Leslie V. Ausman, Clark, South Dakota.

Codington County:

Andrew W. Palm, Watertown, South Dakota.

Day County:

Samuel L. Sloan, Webster, South Dakota.

Douglas County:

E. C. Bird, Armour, South Dakota.

Hughes County:

W. W. Underwood, Pierre, South Dakota.

Kingsbury County:

A. R. Wijs, De Smet, South Dakota.

Lawrence County:

W. E. Lyman, Spearfish, South Dakota.

Lyman County:

Dick Lewallen, Presho, South Dakota.

Spink County:

E. W. Hall, Redfield, South Dakota.

Stanley County:

Vey J. Valentine, Ft. Pierre, South Dakota.

Boys' and Girls' Club Work:

W. M. Mair, State Club Leader,
Brookings, South Dakota.

Farm Management Demonstrations:

W. A. Ostrander, Farm Management Demonstrator,
Brookings, South Dakota.

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

$$\frac{dx}{dt} = f(x, y, z), \quad \frac{dy}{dt} = g(x, y, z), \quad \frac{dz}{dt} = h(x, y, z),$$

where f, g, h are continuous functions of x, y, z and satisfy certain conditions.

2. In the second part we consider the case when the functions f, g, h are linear in x, y, z .

3. In the third part we consider the case when the functions f, g, h are quadratic in x, y, z .

4. In the fourth part we consider the case when the functions f, g, h are cubic in x, y, z .

5. In the fifth part we consider the case when the functions f, g, h are of higher order.

6. In the sixth part we consider the case when the functions f, g, h are of arbitrary order.

7. In the seventh part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

8. In the eighth part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

9.

10. In the tenth part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

11. In the eleventh part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

12. In the twelfth part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

13. In the thirteenth part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

14. In the fourteenth part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

15. In the fifteenth part we consider the case when the functions f, g, h are of arbitrary order and satisfy certain conditions.

UTAH.

E. G. Peterson, Director of Extension Division,
Agricultural College of Utah,
Logan, Utah.

R. J. Evans, County Agent Leader,
Agricultural College of Utah.
Logan, Utan.

County Agents:

Beaver County:

H. A. Christiansen, Beaver, Utah.

Carbon and Emery Counties:

R. H. Stewart, Price, Utah.

Iron County:

Alma Esplin, Cedar City, Utah.

Millard County:

J. P. Welch, Hinckley, Utah.

Salt Lake County:

H. J. Webb, Sandy, Utah.

Sevier County:

Wm. W. Owens, Richfield, Utah.

Uinta and Duchesne Counties:

Martin L. Harris, Roosevelt, Utah.

Utah County:

Clyde W. Lindsay, Provo, Utah.

Weber County:

W. P. Thomas, Ogden, Utah.

Boys' and Girls' Club Work:

J. C. Hogenson, State Club Leader,
Agricultural College of Utah,
Logan, Utah.

Miss Claire Parrish, Assistant Club Leader,
Agricultural College of Utah,
Logan, Utah.

Walter J. Glenn, County Club Leader, Brigham City, Utah.

P. J. Sanders, County Club Leader,
1751 South Third East,
Salt Lake City, Utah.

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

which are satisfied by the functions $u_i(x, y, z)$ and $v_i(x, y, z)$ in the domain D .

2. In the second part of the paper we shall consider the case when the functions $u_i(x, y, z)$ and $v_i(x, y, z)$ are assumed to be continuous in the domain D and to satisfy the boundary conditions

on the boundary S of the domain D .

3. In the third part of the paper we shall consider the case when the functions $u_i(x, y, z)$ and $v_i(x, y, z)$ are assumed to be continuous in the domain D and to satisfy the boundary conditions

on the boundary S of the domain D .

4. In the fourth part of the paper we shall consider the case when the functions $u_i(x, y, z)$ and $v_i(x, y, z)$ are assumed to be continuous in the domain D and to satisfy the boundary conditions

on the boundary S of the domain D .

5. In the fifth part of the paper we shall consider the case when the functions $u_i(x, y, z)$ and $v_i(x, y, z)$ are assumed to be continuous in the domain D and to satisfy the boundary conditions

on the boundary S of the domain D .

UTAH. (Cont.)

Farm Management Demonstrations:

E. B. Brossard, Farm Management Demonstrator,
Agricultural College of Utah,
Logan, Utah.

Mark H. Green, Farm Management Demonstrator,
Agricultural College of Utah,
Logan, Utah.

Extension Work With Farm Women:

Miss Hettie White, Home Demonstration Agent,
Hinckley, Utah.

VERMONT.

Thomas Bradlee, Director of Extension Service,
and County Agent Leader,
State Agricultural College,
Burlington, Vermont.

Jay Coryell, Assistant County Agent Leader,
State Agricultural College,
Burlington, Vermont.

County Agents:

Addison County:

Joseph E. Carrigan, Middlebury, Vermont.

Bennington County:

F. Clifford Shaw, Manchester Center, Vermont.

Caledonia County:

Leland A. Wood, St. Johnsbury, Vermont.

Chittenden County:

J. W. Dana, Burlington, Vermont.

Franklin County:

Guy U. Tiffany, St. Albans, Vermont.

Orange County:

Edward H. Loveland, Randolph, Vermont.

Orleans County:

Ray E. Deuel, Newport, Vermont.

1870

1871

1872

1873

1874

1875

1876

1877

1878

1879

VERMONT. (Cont.)

County Agents: (Cont.)

Rutland County:

M. F. Downing, Rutland, Vermont.

Washington County:

Fortis H. Abbott, c/o Washington County Farm Bureau,
Barre, Vermont.

Windham County:

Arthur W. Sweeton, Brattleboro, Vermont.

Windsor County:

J. C. Otis, White River Junction, Vermont.

Boys' and Girls' Club Work:

Elwin L. Ingalls, State Club Leader,
State Agricultural College,
Burlington, Vermont.

F. B. Jenks, Assistant Club Leader,
State Agricultural College,
Burlington, Vermont.

Farm Management Demonstrations:

Walter G. Tubbs, Farm Management Demonstrator,
State Agricultural College,
Burlington, Vermont.

WASHINGTON.

W. S. Thornber, Director of Extension Division,
State College of Washington,
Pullman, Washington.

R. B. Coglon, County Agent Leader,
State College of Washington,
Pullman, Washington.

County Agents:

Adams County:

H. C. Wilcox, Ritzville, Washington.

Benton County:

L. M. Lampson, Kennewick, Washington.

1891

1892

1893

1894

1895

1896

1897

1898

1899

1900

1901

1902

1903

WASHINGTON. (Cont.)

County Agents: (Cont.)

Clallam and Jefferson Counties:

O. T. McWhorter, Port Angeles, Washington.

Douglas County:

A. M. Richardson, Waterville, Washington.

Grant County:

H. W. Reaugh, Ephrata, Washington.

Gray's Harbor County:

C. F. Monroe, Montesano, Washington.

King County:

F. W. Rader, Seattle, Washington.

Okanogan County:

H. P. Smith, Okanogan, Washington.

Snohomish County:

C. C. Farr, Everett, Washington.

Spokane County:

James R. Shinn, Spokane, Washington.

Wahkiakum County:

George A. Nelson, Cathlamet, Washington.

Walla Walla County:

Virgil O. Patten, Walla Walla, Washington.

Boys' and Girls' Club Work:

T. J. Newbill, State Club Leader,
State College of Washington,
Pullman, Washington.

Mrs. Elizabeth Jones, Assistant Club Leader,
State College of Washington,
Pullman, Washington.

Josephine Arnquist, County Club Leader, (Yakima County.)
North Yakima, Washington.

Farm Management Demonstrations:

R. N. Miller, Farm Management Demonstrator,
State College of Washington,
Pullman, Washington.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
CHICAGO, ILLINOIS

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WISCONSIN.

H. L. Russell, Director of Extension Service,
College of Agriculture,
University of Wisconsin,
Madison, Wisconsin.

K. L. Hatch, Assistant Director of Extension Service,
College of Agriculture,
University of Wisconsin, Madison, Wisconsin.

J. F. Wojta, County Agent Leader,
College of Agriculture,
University of Wisconsin,
Madison, Wisconsin.

District Agricultural Agent:

E. L. Luther, District Agricultural Agent,
College of Agriculture,
University of Wisconsin,
Madison, Wisconsin.

County Agents:

Ashland County:

C. B. Post, Ashland, Wisconsin.

Barron County:

R. L. Cuff, Barron, Wisconsin.

Burnett County:

George M. Briggs, Grantsburg, Wisconsin.

Douglas County:

John M. Walz, Superior, Wisconsin.

Eau Claire County:

G. R. Ingalls, Eau Claire, Wisconsin.

Forest County:

John Swenehart, Crandon, Wisconsin.

Langdale County:

F. G. Swoboda, Antigo, Wisconsin.

Lincoln County:

A. H. Cole, Merrill, Wisconsin.

Oneida County:

W. D. Juday, Rhinelander, Wisconsin.

Polk County:

John S. Klinka, Balsam Lake, Wisconsin.

1. The first part of the paper discusses the importance of the study of the history of the United States.

2. The second part of the paper discusses the importance of the study of the history of the United States.

3. The third part of the paper discusses the importance of the study of the history of the United States.

4. The fourth part of the paper discusses the importance of the study of the history of the United States.

5. The fifth part of the paper discusses the importance of the study of the history of the United States.

6. The sixth part of the paper discusses the importance of the study of the history of the United States.

7. The seventh part of the paper discusses the importance of the study of the history of the United States.

8. The eighth part of the paper discusses the importance of the study of the history of the United States.

9. The ninth part of the paper discusses the importance of the study of the history of the United States.

10. The tenth part of the paper discusses the importance of the study of the history of the United States.

11.

12. The twelfth part of the paper discusses the importance of the study of the history of the United States.

13. The thirteenth part of the paper discusses the importance of the study of the history of the United States.

WISCONSIN. (Cont.)

County Agents: (Cont.)

Portage County:

James M. Coyner, Stevens Point, Wisconsin.

Price County:

Griffith Richards, Phillips, Wisconsin.

Rusk County:

Glenn M. Householder, Ladysmith, Wisconsin.

Sawyer County:

Calvin P. West, Hayward, Wisconsin.

Taylor County:

Roland A. Kolb, Medford, Wisconsin.

Vilas County:

Oscar Gunderson, Eagle River, Wisconsin.

Wausau County:

Leslie L. Oldham, Elkhorn, Wisconsin.

Boys' and Girls' Club Work:

Thomas L. Bewick, State Club Leader,

College of Agriculture, University of Wisconsin,
Madison, Wisconsin.

Farm Management Demonstrations:

H. O. Watrud, Farm Management Demonstrator,

College of Agriculture, University of Wisconsin,
Madison, Wisconsin.

WYOMING.

A. E. Bowman, Director of Extension Work,

College of Agriculture,
University of Wyoming,
Laramie, Wyoming.

R. S. Besse, State County Agent Leader,

College of Agriculture,
University of Wyoming,
Laramie, Wyoming.

County Agents (Cont.)

Farley County:
James M. Coyner, Stevens Point, Wisconsin.

Forest County:
Oscar H. Richards, Phillips, Wisconsin.

Frank County:
Oscar H. Richards, Phillips, Wisconsin.

Grant County:
Oscar H. Richards, Phillips, Wisconsin.

Green County:
Oscar H. Richards, Phillips, Wisconsin.

Juneau County:
Oscar H. Richards, Phillips, Wisconsin.

Lake County:
Oscar H. Richards, Phillips, Wisconsin.

Boys and Girls Club Work

Thomas E. Smith, State Club Leader,
College of Agriculture, University of Wisconsin,
Madison, Wisconsin.

State Extension Administration

R. O. Smith, State Extension Administrator,
College of Agriculture, University of Wisconsin,
Madison, Wisconsin.

A. E. Brown, Director of Extension Work,
College of Agriculture,
University of Wisconsin,
Madison, Wisconsin.

H. S. Brown, State County Agent, Director,
College of Agriculture,
University of Wisconsin,
Madison, Wisconsin.

WYOMING. (Cont.)

County Agents:

Bighorn County:

Allyn H. Tedmon, Basin, Wyoming.

Crook County:

W. R. Reeves, Sundance, Wyoming.

Fremont County:

Guy Hobgood, Lander, Wyoming.

Goshen County:

J. A. Helmreich, Torrington, Wyoming.

Johnson County:

A. F. Scott, Buffalo, Wyoming.

Laramie County:

Ralph E. Reynolds, Cheyenne, Wyoming.

Lincoln County:

John E. Watt, Afton, Wyoming.

Platt County:

B. S. Tedmon, Jr., Wheatland, Wyoming.

Sheridan County:

S. M. Fuller, Sheridan, Wyoming.

Boys' and Girls' Club Work:

I. L. Hobson, State Club Leader,

College of Agriculture,

University of Wyoming.

Laramie, Wyoming.

Mary Hoover, Assistant State Club Leader,

College of Agriculture,

University of Wyoming,

Laramie, Wyoming.

County Assessor:

Big Horn County:
Alfred H. Johnson, Assessor, Big Horn.

Crook County:
W. H. Newman, Assessor, Crook.

Fremont County:
Oly McGee, Assessor, Fremont.

Goshute County:
L. A. Helmer, Assessor, Goshute.

Hotchkiss County:
A. F. Scott, Assessor, Hotchkiss.

Lincoln County:
W. H. Newman, Assessor, Lincoln.

Mountain County:
John E. Scott, Assessor, Mountain.

Natrona County:
H. S. Newman, Jr., Assessor, Natrona.

Sheridan County:
S. M. Fisher, Assessor, Sheridan.

County Clerk:

Big Horn County:
J. H. Johnson, State Clerk, Big Horn.
College of Agriculture,
University of Wyoming,
Laramie, Wyoming.

Crook County:
W. H. Newman, Assessor, Crook.
College of Agriculture,
University of Wyoming,
Laramie, Wyoming.